"interference search"

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(word near5 processing) same table & multiple & (cells near6 "within a document").clm.	US-PGPUB	OR	ON	2006/08/28 14:28
L2	110	(word near5 processing) same table & multiple .clm.	US-PGPUB	OR	ON	2006/08/28 14:28
L3	34	(single same software same architecture) .clm.	US-PGPUB	OR	ON	2006/08/28 14:28
L4	11	(excel same xml) .clm.	US-PGPUB	OR	ON	2006/08/28 14:28
S1	0	(word near5 processing) same table & multiple & (cells near6 "within a document").clm.	US-PGPUB	OR	ON	2006/07/08 15:17
S2	107	(word near5 processing) same table & multiple .clm.	US-PGPUB	OR	ON	2006/07/08 15:18
S3	32	(single same software same architecture) .clm.	US-PGPUB	OR	ON	2006/07/08 15:19
S4	11	(excel same xml) .clm.	US-PGPUB	OR	ON	2006/07/08 15:19

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22	("0152244"\|"0188613"\|"0205605"\|"0020586"\|"0031757"\|"0041838"\|"0085409"\|"6342907"\|"6553402"\|"6772165"\|"6871220").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:59
L2	0	1 & ((word same processing) & (spread near6 sheet) & (nest$3 same (table$1 cell$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L3	1	1 & (word same processing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:00
L4	0	1 & ((spread near6 sheet) & (nest$3 same (table$1 cell$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L5	0	1 & (spread near6 sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L6	2	("20020138528").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01
L7	121	spreadsheet near6 markup	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L8	15000	internet with web near5 web	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01

EAST Search History

L9	15	L7 & L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L10	2	("6643663").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01
L11	0	L7 & L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L12	404	(715/503).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01
L13	2	("6581068").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01
L14	0	L13 & (preadsheet near6 markup)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L15	0	L13 & preadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L16	0	L13 & sheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01

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L17	0	L13 & excel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L18	1	L13 & word	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L19	2	("6415279").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01
L20	0	L19 & preadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L21	0	L19 & (pread same sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L22	0	L19 & sheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L23	0	preadsheet near6 (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L24	0	L19 & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01

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L25	414	spreadsheet near6 (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L26	299	spreadsheet near4 (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L27	47929	word near5 processing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L28	130	L26 & L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L29	0	L28 & (cell near4 collum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L30	0	L28 & (cell near6 collum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L31	3348877	table cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L32	103	L28 & L31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01

EAST Search History

L33	103	L32 & (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L34	101	L33 & (network internet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L35	13	spreadsheet near6 nest$4 near4 (cell table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L36	6	L34 & L35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L37	13	spreadsheet near6 nest$4 near4 (cell table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L38	15000	internet with web near5 web	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L39	121	spreadsheet near6 markup	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L40	2	("6643663").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01

EAST Search History

L41	0	L39 & L40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L42	404	(715/503).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01
L43	2	("6581068").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01
L44	0	L43 & (preadsheet near6 markup)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L45	0	L43 & preadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L46	0	L43 & sheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L47	0	L43 & excel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L48	2	("6415279").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01

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L49	0	L48 & preadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L50	0	L48 & (pread same sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L51	0	L48 & sheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L52	0	preadsheet near6 (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L53	0	L48 & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L54	414	spreadsheet near6 (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L55	299	spreadsheet near4 (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L56	47929	word near5 processing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01

EAST Search History

L57	130	L55 & L56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L58	0	L57 & (cell near4 collum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L59	0	L57 & (cell near6 collum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L60	3348877	table cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L61	103	L57 & L60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L62	103	L61 & (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L63	101	L62 & (network internet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L64	13	spreadsheet near6 nest$4 near4 (cell table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01

EAST Search History

L65	1	L43 & word	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
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L67	15	L39 & L38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L68	2	("6643663").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01
L69	2	("6581068").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01
L70	2	("6415279").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 15:01
L71	6	L63 & L64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01
L72	13	spreadsheet near6 nest$4 near4 (cell table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01

EAST Search History

L73	121	spreadsheet near6 markup	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 15:01

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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L2	121	spreadsheet near6 markup	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L3	15000	internet with web near5 web	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L4	15	L2 & L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L5	2	("6643663").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 14:20
L6	0	L2 & L5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L7	404	(715/503).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 14:20
L8	2	("6581068").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 14:20

EAST Search History

L9	0	L8 & (preadsheet near6 markup)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L10	0	L8 & preadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L11	0	L8 & sheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L12	0	L8 & excel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L13	1	L8 & word	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L14	2	("6415279").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 14:20
L15	0	L14 & preadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L16	0	L14 & (pread same sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20

EAST Search History

L17	0	L14 & sheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L18	0	preadsheet near6 (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L19	0	L14 & spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L20	414	spreadsheet near6 (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L21	299	spreadsheet near4 (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L22	47929	word near5 processing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L23	130	L21 & L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L24	0	L23 & (cell near4 collum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20

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L25	0	L23 & (cell near6 collum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L26	3348877	table cell	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L27	103	L23 & L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L28	103	L27 & (markup html sgml "comma separated format")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L29	101	L28 & (network internet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L30	13	spreadsheet near6 nest$4 near4 (cell table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L31	6	L29 & L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20
L32	13	spreadsheet near6 nest$4 near4 (cell table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/28 14:20

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Eke Van Batenburg

December 2003 **ACM SIGAPL APL Quote Quad**, Volume 34 Issue 1

Publisher: ACM Press

Full text available: pdf(539.80 KB) Additional Information: full citation, abstract

Dear APL friends,Several years ago I started this column What's Where to show APL programmers the variety of places where APL is applied. Recently I decided not to continue this activity. So this is my last contribution. Actually it is *your* contribution, because I did not do anything more than collecting stories and it was Jon McGrew who put in a lot of work in enhancing each topic with a nice illustration. So I thank you for your contributions in the past and I thank Jon for enhancing th ...

42 Accepted Posters: Affective multi-modal interfaces: the case of McGurk effect

Azra N. Ali, Philip H. Marsden

January 2003 **Proceedings of the 8th international conference on Intelligent user interfaces**

Publisher: ACM Press

Full text available: pdf(115.90 KB) Additional Information: full citation, abstract, references, index terms

This study is motivated by the increased need to understand human response to video-links, 3G telephony and avatars. We focus on response of participants to audiovisual presentations of talking heads, and examine the effect of noise and temporal misalignment of channels. We show that misalignment of audio and visual channels not only cause strange perception phenomena - the McGurk effect but also cause participants to apply extra mental effort, which is detectable from the physiological data col ...

Keywords: affective computing, audiovisual speech, conversational interfaces, multi-modal interfaces

43 Session 4.1: A framework for a generic business behaviour guideline (GBBG) for ICT organisations in the 'new' South Africa

Louise van der Linde, Nina Evans

April 2006 **Proceedings of the 2006 ACM SIGMIS CPR conference on computer personnel research: Forty four years of computer personnel research: achievements, challenges & the future SIGMIS CPR '06**

Publisher: ACM Press

Full text available: pdf(90.29 KB) Additional Information: full citation, abstract, references, index terms

This paper reports on research in progress which investigates the need for a set of generic

guidelines for acceptable business behaviour in Information and Communication Technology organisations in the 'new' South Africa. The investigation focuses on managers and employees in ICT organizations from before the democratic elections in 1994 in South Africa up to this day. It looks at the impact of different ethnic and individual cultures on different organisational cultures. Emphasis is placed on t ...

Keywords: affirmative action, diversity, employment equity, generic business behaviour guidelines, information technology, organisational culture

44 APL2 and the internet

David Liebtag

June 2001 **ACM SIGAPL APL Quote Quad**, Volume 31 Issue 4

Publisher: ACM Press

Full text available: pdf(1.40 MB) Additional Information: full citation, abstract

From the very beginning, the APL community has struggled with displaying and printing APL characters. People normally use specialized programs and fonts to edit APL code. The fonts usually work by providing APL characters for code points originally intended for other characters. This technique is troublesome when sharing data with other applications because it often can't be determined reliably whether a particular code point represents an APL character or some other character. To make matters w ...

45 Reprints: Women in computing: what brings them to it, what keeps them in it?

Joy Teague

June 2002 **ACM SIGCSE Bulletin**, Volume 34 Issue 2

Publisher: ACM Press

Full text available: pdf(1.48 MB) Additional Information: full citation, abstract, references, citings

Career stereotyping and misperceptions about the nature of computing are substantive reasons for the under-representation of women in professional computing careers. In this study, 15 women who have work experience in several aspects of computing were asked about their reasons for entering computing, what they liked about working in computing, and what they disliked. While there are many common threads, there are also individual differences. Common reasons for choosing computing as a career incl ...

46 A review of the APL2000 user conference by Richard Woll

Richard Woll

September 2000 **ACM SIGAPL APL Quote Quad**, Volume 31 Issue 1

Publisher: ACM Press

Full text available: pdf(281.64 KB) Additional Information: full citation, index terms

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Relevance scale

1 TimeSpace: activity-based temporal visualisation of personal information spaces

Aparna Krishnan, Steve Jones

January 2005 **Personal and Ubiquitous Computing**, Volume 9 Issue 1

Publisher: Springer-Verlag

Full text available: pdf(607.42 KB) Additional Information: full citation, abstract, index terms

Users' personal information spaces are characterized by their content, organisation, and ongoing user interaction with them. They are fluid entities, evolving over time, and supporting multiple user activities that may require different perspectives of the same underlying information structure. Increasing storage capacity of computing devices and ready access to networked resources puts users at risk of information overload, and presents increasing challenges in organising and accessing t ...

Keywords: Information management, Personal information spaces, Visualisation

2 A case for document management functions on the Web

Gail L. Rein, Daniel L. McCue, Judith A. Slein

September 1997 **Communications of the ACM**, Volume 40 Issue 9

Publisher: ACM Press

Full text available: pdf(415.20 KB) Additional Information: full citation, references, citings, index terms

3 World Wide Web distributed authoring and versioning (WebDAV): an introduction

E. James Whitehead

March 1997 **StandardView**, Volume 5 Issue 1

Publisher: ACM Press

Full text available: pdf(81.76 KB) Additional Information: full citation, references, citings, index terms, review

4 Speech-related technologies: where will the field go in 10 years?

Niels Ole Bernsen

August 2002 **COLING-02 on A roadmap for computational linguistics - Volume 13**

Publisher: Association for Computational Linguistics

Full text available: pdf(234.34 KB) Additional Information: full citation, abstract, references

This paper is a draft position paper for discussion at the ELSNET Brainstorming Workshop 2000-2010 in Katwijk aan Zee, The Netherlands, on 23--24 November, 2000. The paper first describes some general emerging trends which are expected to deeply affect, or even transform, the field of speech technology research in the future, including trends towards advanced systems research, natural interactivity, multimodality, and medium-scale science. A timeline survey of future speech-related technologies ...

5 Industry track papers and presentations: product lines: Integrating hundred's of products through one architecture: the industrial IT architecture

Lars G. Bratthall, Robert van der Geest, Holger Hofmann, Edgar Jellum, Zbigniew Korendo, Robert Martinez, Michal Orkisz, Christian Zeidler, Johan S Andersson

May 2002 **Proceedings of the 24th International Conference on Software Engineering**

Publisher: ACM Press

Full text available: pdf(1.24 MB) Additional Information: full citation, abstract, references, index terms

During the last few years, software product line engineering has gained significant interest as a way for creating software products faster and cheaper. But what architecture is needed to integrate huge amounts of products, from different product lines? This paper describes such an architecture and its support processes and tools. Through cases, it is illustrated how the architecture is used to integrate new --- and old --- products in such diverse integration projects as vessel motion control, ...

6 The sixty second seminar—producing instructional video for the web

Kurt Webb, Tom Poehlmann

November 1997 **Proceedings of the 25th annual ACM SIGUCCS conference on User services: are you ready?**

Publisher: ACM Press

Full text available: pdf(715.84 KB) Additional Information: full citation, index terms

7 Queue Focus: Search: Enterprise Search: Tough Stuff

Rajat Mukherjee, Jianchang Mao

April 2004 **Queue**, Volume 2 Issue 2

Publisher: ACM Press

Full text available: pdf(2.29 MB) html(37.45 KB) Additional Information: full citation, citings, index terms

8 Technical Session: Just-for-me training: personalized options for training on demand

Cynthia Grainger

October 2001 **Proceedings of the 29th annual ACM SIGUCCS conference on User services**

Publisher: ACM Press

Full text available: pdf(235.87 KB) Additional Information: full citation, abstract, citings, index terms

For many years, Wellesley College's User Services department has offered formal software training sessions in lecture and hands-on formats to faculty, staff, and students. As the range of technical ability in the user community steadily increases and the variety of applications we support grows, these one-size-fits-all classes have become inadequate to meet the campus's widely varying needs.Over the course of the past two years, we have focused our training efforts on devising new strategies and ...

Keywords: faculty, just-in-time, staff, students, training

9 Future of simulation: Future of simulation software: the current and future status of

simulation software (panel)
Robert Diamond, James O. Henriksen, C. Dennis Pegden, Anthony P. Waller, Charles R. Harrell, William B. Nordgren, Matthew W. Rohrer, Averill M. Law
December 2002 **Proceedings of the 34th conference on Winter simulation: exploring new frontiers**
Publisher: Winter Simulation Conference
Full text available: pdf(208.66 KB) Additional Information: full citation, abstract

In this panel, principal members of seven leading simulation-software companies discuss two important questions concerning the current and future status of simulation software.

10 Columns: Risks to the public in computers and related systems
Peter G. Neumann
March 2004 **ACM SIGSOFT Software Engineering Notes**, Volume 29 Issue 2
Publisher: ACM Press
Full text available: pdf(165.39 KB) Additional Information: full citation

11 Object-oriented analysis, criterion referencing, and Bloom
Ilona Box
January 2004 **Proceedings of the sixth conference on Australasian computing education - Volume 30 ACE '04**
Publisher: Australian Computer Society, Inc.
Full text available: pdf(191.12 KB) Additional Information: full citation, abstract, references, citings

Lister and Leaney (Lister and Leaney, 2003b) presented a "coherent, explicit grading philosophy based on Bloom's taxonomy". I applied this philosophy to a second year, first semester subject in object-oriented analysis. My motivation to do so was based on a complexity of issues similar to those encountered by Lister *et al.* I report on the implementation of the philosophy, the lessons learned, as well as the fairness, equity, and feasibility of the implementation. I recommend the applicati ...

Keywords: Bloom's taxonomy, criteria referencing, software development

12 Students' experiences with PDAs for reading course materials
J. Waycott, A. Kukulska-Hulme
May 2003 **Personal and Ubiquitous Computing**, Volume 7 Issue 1
Publisher: Springer-Verlag
Full text available: pdf(470.11 KB) Additional Information: full citation, abstract, index terms

The availability of text reading and editing software for Personal Digital Assistants (PDAs) makes it timely to consider whether PDAs are useful tools for reading learning materials. This paper describes a study that evaluated the use of PDAs for reading by students on a Masters course run by the UK Open University. The evaluation consisted of pre- and post-questionnaires, and follow-up interviews. In addition, students discussed their experiences in a computer-based conference. Findings s ...

Keywords: Evaluation, Handheld computer, Learning, PDA, Palmtop, Reading

13 Desktop videoconferencing—first steps
Jerry Martin
September 1996 **Proceedings of the 24th annual ACM SIGUCCS conference on User services**
Publisher: ACM Press
Full text available: pdf(446.81 KB) Additional Information: full citation, index terms

14 Forum: timelines: The GUI shock: computer graphics and human-computer interaction
Jonathan Grudin
March 2006 **interactions**, Volume 13 Issue 2
Publisher: ACM Press
Full text available: pdf(180.80 KB) html(23.24 KB) Additional Information: full citation, references, index terms

15 Review: openoffice.org 1.0 resource kit
Kenneth Wehr
November 2003 **Linux Journal**, Volume 2003 Issue 115
Publisher: Specialized Systems Consultants, Inc.
Full text available: html(4.16 KB) Additional Information: full citation

16 Using the WWW as the delivery mechanism for interactive, visulaization-based instructional modules: report of the ITiCSE '97 working group on visualization
Thomas Naps, Joseph Bergin, Ricardo Jiménez-Peris, Myles F. McNally, Marta Patiño-Martínez, Viera K. Proulx, Jorma Tarhio
October 1997 **ACM SIGCUE Outlook**, Volume 25 Issue 4
Publisher: ACM Press
Full text available: pdf(1.57 MB) Additional Information: full citation, abstract, references, index terms

Visualization has long been an important pedagogical tool in CS education. The widespread use of the Web and the introduction of Java, with its ability to present interactive animated applets and other types of animation, all provide opportunities to expand the availability of visualization-based teaching and learning tools. In addition, the Web introduces new opportunities not available in traditional settings.We start by identifying the types of learning objectives that can be supported by vis ...

17 Using the WWW as the delivery mechanism for interactive, visualization-based instructional modules (report of the ITiCSE '97 working group on visualization)
Thomas Naps, Joseph Bergin, Ricardo Jiménez-Peris, Myles F. McNally, Marta Patiño-Martínez, Viera K. Proulx, Jorma Tarhio
June 1997 **The supplemental proceedings of the conference on Integrating technology into computer science education: working group reports and supplemental proceedings**
Publisher: ACM Press
Full text available: pdf(85.85 KB) Additional Information: full citation, references, citings, index terms

18 Light hypermedia link services: a study of third party application integration
Hugh C. Davis, Simon Knight, Wendy Hall
September 1994 **Proceedings of the 1994 ACM European conference on Hypermedia technology**
Publisher: ACM Press
Full text available: pdf(1.11 MB) Additional Information: full citation, abstract, references, citings, index terms

Recently there has been a tendency for the research community to move away from closed hypermedia syustems, towards open hypermedia link services which allow third parties to produce applications so that they are hypertext-enabled. This paper explores the frontiers of this trend by examining the minimum responsibility of an application to co-operate with the underlying link service, and, in the limiting case where the application

has not been enabled in any way, it explores the properties a ...

Keywords: Microcosm, hypermedia link services, integration, open hypermedia

19 First European workshop on XML and knowledge management best papers: A system based on XML for supporting the management of educational web sites

Huu Le Van

April 2002 **ACM SIGAPP Applied Computing Review**, Volume 10 Issue 1

Publisher: ACM Press

Full text available: pdf(192.56 KB) Additional Information: full citation, abstract, references, index terms

Disseminating the course information is one of the main assignments of an academic teacher. This paper proposes a system for supporting the teacher in creating, updating, organizing and retrieving files that belong to his/her own Web site. The system is capable of organizing the attributes of the files contained in an educational Web server in an appropriate database and updating link addresses of Web pages when some data files are created. The system is based on the XML language and related tec ...

Keywords: XML, educational web site, web server implementation

20 NSDL: Core services in the architecture of the national science digital library (NSDL)

Carl Lagoze, William Arms, Stoney Gan, Diane Hillmann, Christopher Ingram, Dean Krafft, Richard Marisa, Jon Phipps, John Saylor, Carol Terrizzi, Walter Hoehn, David Millman, James Allan, Sergio Guzman-Lara, Tom Kalt

July 2002 **Proceedings of the 2nd ACM/IEEE-CS joint conference on Digital libraries**

Publisher: ACM Press

Full text available: pdf(940.66 KB) Additional Information: full citation, abstract, references, citings, index terms

We describe the core components of the architecture for the National Science Digital Library (NSDL). Over time the NSDL will include heterogeneous users, content, and services. To accommodate this, a design for a technical and organization infrastructure has been formulated based on the notion of a spectrum of interoperability. This paper describes the first phase of the interoperability infrastructure including the metadata repository, search and discovery services, rights management services, ...

Keywords: architecture, interoperability, metadata, testbeds

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Relevance scale

21 An interactive dynamic model for integrating knowledge management methods and knowledge sharing technology in a traditional classroom

Vir V. Phoha

February 2001 **ACM SIGCSE Bulletin , Proceedings of the thirty-second SIGCSE technical symposium on Computer Science Education SIGCSE '01**, Volume 33 Issue 1

Publisher: ACM Press

Full text available: pdf(456.93 KB) Additional Information: full citation, abstract, references, index terms

This paper reports an interactive dynamic model using Continuous Knowledge Management methods and Knowledge Sharing technology to integrate the acquisition of skills and relevant information (knowledge level) into diverse, individualized, concurrent learning processes in a traditional classroom setting. As opposed to a passive introduction of technology to facilitate the traditional learning processes a Web based active learning and continuous evaluation process was created which integrates *o* ...

22 Showing instead of telling

Ron Baecker

October 2002 **Proceedings of the 20th annual international conference on Computer documentation**

Publisher: ACM Press

Full text available: pdf(1.49 MB) Additional Information: full citation, abstract, references, index terms

We propose the use of dynamic visual representations to augment traditional static text as documentation. In other words, we suggest using live demonstrations or moving pictures to show people how to do things, and not just using written or spoken words to tell them what to do. We present and illustrate examples of five methods and technologies for creating such dynamic documentation, and summarize what is known about their effectiveness.

Keywords: animated icons, animation, digital video, movies, screen capture, screen linking, software visualization, streaming

23 Links: information retrieval

Syed S. Ali, Susan McRoy

December 2000 **intelligence**, Volume 11 Issue 4

Publisher: ACM Press

Full text available: pdf(264.41 KB) html(12.34 KB) Additional Information: full citation, references, index terms

24 WordPerfect Office 2000 Deluxe
Jon Valesh
August 2000 **Linux Journal**
Publisher: Specialized Systems Consultants, Inc.
Full text available: html(23.28 KB) Additional Information: full citation, index terms

25 2b---Hypertext Systems: Multiple open services: a new approach to service provision in open hypermedia systems
Uffe Kock Wiil, David L. Hicks, Peter J. Nürnberg
September 2001 **Proceedings of the twelfth ACM conference on Hypertext and Hypermedia**
Publisher: ACM Press
Full text available: pdf(329.31 KB) Additional Information: full citation, abstract, references, citings, index terms

Over the past decade, hypermedia systems have become increasingly open, distributed, and modular. As a direct result of this, open hypermedia systems have been increasingly successful in providing middleware services such as linking to a large set of clients. This paper presents a new approach to service provision in open hypermedia systems based on the concept of multiple open services. The overall idea with multiple open services is to rethink the way in which services are provided to clien ...

Keywords: Construct, component technology, component-based open hypermedia systems, hypermedia, middleware services, open service provision

26 Computers, science, and the microsoft case
Barry Fagin
June 1999 **ACM SIGCAS Computers and Society**, Volume 29 Issue 2
Publisher: ACM Press
Full text available: pdf(825.00 KB) Additional Information: full citation, index terms

27 Late breaking results: short papers: WebGazeAnalyzer: a system for capturing and analyzing web reading behavior using eye gaze
David Beymer, Daniel M. Russell
April 2005 **CHI '05 extended abstracts on Human factors in computing systems**
Publisher: ACM Press
Full text available: pdf(303.67 KB) Additional Information: full citation, abstract, references, index terms

Capturing and analyzing the detailed eye movements of a user while reading a web page can reveal much about the ways in which web reading occurs. The WebGazeAnalyzer system described here is a remote-camera system, requiring no invasive head-mounted apparatus, giving test subjects a normal web use experience when performing web-based tasks. While many such systems have been used in the past to collect eye gaze data, WebGazeAnalyzer brings together several techniques for efficiently collecting, a ...

Keywords: data analysis methods, eye gaze, eye tracking, gaze registration, reading detection

28 Late breaking result papers: Automatic support for web user studies with SCONE and TEA
Hartmut Obendorf, Harald Weinreich, Torsten Hass
April 2004 **CHI '04 extended abstracts on Human factors in computing systems**

Publisher: ACM Press
Full text available: pdf(286.38 KB) Additional Information: full citation, abstract, references, index terms

This paper describes the concepts of TEA, a flexible tool that supports user tests by automating repetitive tasks and collecting data of user inputs and actions. TEA was specifically designed for user studies in the World Wide Web and is able to interact with a web browser. Building on a web intermediary (WBI) and a framework for web enhancement tools (SCONE), TEA can be applied in a range of test settings - providing either a controlled laboratory environment or a quick tool for collecting info ...

Keywords: WWW, test automation, usability testing methods

29 SIGAda 99, workshop: how do we expedite the commercial use of Ada?
Robert C. Leif
June 2000 **ACM SIGAda Ada Letters**, Volume XX Issue 2
Publisher: ACM Press
Full text available: pdf(660.49 KB) Additional Information: full citation, index terms

30 Full Papers: NuggetMine: intelligent groupware for opportunistically sharing information nuggets
Jeremy Goecks, Dan Cosley
January 2002 **Proceedings of the 7th international conference on Intelligent user interfaces**
Publisher: ACM Press
Full text available: pdf(218.86 KB) Additional Information: full citation, abstract, references, citings, index terms

NuggetMine is an intelligent groupware application that collaborates with a workgroup to increase information nugget sharing among the group. Information nuggets are small amounts of self-contained information, such as the URL of an interesting news article, a book title, or the time and location of a local art event. NuggetMine and the workgroup work together to build, maintain, and utilize a repository-or "mine"-of information nuggets. Group members submit nuggets to NuggetMine, which organize ...

Keywords: associative networks, human-computer collaboration, informal communication, information nuggets, information sharing, intelligent groupware, lightweight interfaces

31 Agent trade servers in financial exchange systems
David Lybäck, Magnus Boman
August 2004 **ACM Transactions on Internet Technology (TOIT)**, Volume 4 Issue 3
Publisher: ACM Press
Full text available: pdf(101.25 KB) Additional Information: full citation, abstract, references, index terms

New services based on the best-effort paradigm could complement the current deterministic services of an electronic financial exchange. Four crucial aspects of such systems would benefit from a hybrid stance: proper use of processing resources, bandwidth management, fault tolerance, and exception handling. We argue that a more refined view on Quality-of-Service control for exchange systems, in which the principal ambition of upholding a fair and orderly marketplace is left uncompromised, would b ...

Keywords: Trading agent, agent programming, agent server, financial exchange service

32 Answer extraction towards better evaluations of NLP systems
Rolf Schwitter, Diego Mollá, Rachel Fournier, Michael Hess
May 2000 **ANLP/NAACL 2000 Workshop on Reading comprehension tests as**

evaluation for computer-based language understanding sytems - Volume 6

Publisher: Association for Computational Linguistics

Full text available: pdf(781.48 KB) Additional Information: full citation, abstract, references

We argue that reading comprehension tests are not particularly suited for the evaluation of NLP systems. Reading comprehension tests are specifically designed to evaluate human reading skills, and these require vast amounts of world knowledge and common-sense reasoning capabilities. Experience has shown that this kind of full-fledged question answering (QA) over texts from a wide range of domains is so difficult for machines as to be far beyond the present state of the art of NLP. To advance the ...

33 Reference guide: where to go next

Matilda Blyth, Peter Cuyvers, Peter Schouten, Bernike Pasveer

November 1999 **interactions**, Volume 6 Issue 6

Publisher: ACM Press

Full text available: pdf(1.23 MB) html(36.00 KB) Additional Information: full citation, index terms

34 Pedagogy: Building reusable information security courseware

Andy Ju An Wang, Ken Yetsko

September 2005 **Proceedings of the 2nd annual conference on Information security curriculum development InfoSecCD '05**

Publisher: ACM Press

Full text available: pdf(116.36 KB) Additional Information: full citation, abstract, references, index terms

Well-designed courseware improves teaching effectiveness and encourages active learning. This paper reports our experience in developing a multimedia and interactive courseware for an information security course in our distance education program as well as course supplementary materials for our on-site information security courses. The courseware emphasizes interactivity and reusability, following common cognitive principles and pedagogical methods.

Keywords: active learning, courseware design, information security, interactive learning

35 Technical papers: software design: Sound methods and effective tools for engineering modeling and analysis

David Coppit, Kevin J. Sullivan

May 2003 **Proceedings of the 25th International Conference on Software Engineering**

Publisher: IEEE Computer Society

Full text available: pdf(1.33 MB) Publisher Site Additional Information: full citation, abstract, references, citings, index terms

Modeling and analysis is indispensable in engineering. To be safe and effective, a modeling method requires a language with a validated semantics; feature-rich, easy-to-use, dependable tools; and low engineering costs. Today we lack adequate means to develop such methods. We present a partial solution combining two techniques: formal methods for language design, and package-oriented programming for function and usability at low cost. We have evaluated the approach in an end-to-end experiment. We ...

36 Reviewed papers: The human-computer interface: challenges for educational multimedia and web designers

Christopher D. Ryan

December 2001 **ACM SIGCSE Bulletin**, Volume 33 Issue 4

Publisher: ACM Press

Full text available: pdf(1.44 MB) Additional Information: full citation, abstract, references

Designers often treat interface and navigation as afterthoughts in educational multimedia and web design, to the detriment of their prospective learners. A review of the literature provides clues to designing a more usable interface and navigation structure that both aides and engages learners. A look at the past and future of interface design allows designers to glean valuable information and ideas for improving the usability, as well as the educational value, of their products. Concentrating o ...

37 A graphics pipeline for making 3D as cool as text

Mark Thomas
February 2004 **ACM SIGGRAPH Computer Graphics**, Volume 38 Issue 1
Publisher: ACM Press
Full text available: pdf(685.32 KB) Additional Information: full citation

38 Queue Focus: Desktop Linux: Where Art Thou?

Bart Decrem
May 2004 **Queue**, Volume 2 Issue 3
Publisher: ACM Press
Full text available: pdf(2.45 MB) html(32.65 KB) Additional Information: full citation, index terms

39 Log on education: the three Ts of elementary education

Elliot Soloway, Cathleen Norris, Phyllis Blumenfeld, Ron Marx, Joe Krajcik, Barry Fishman
December 2000 **Communications of the ACM**, Volume 43 Issue 12
Publisher: ACM Press
Full text available: pdf(251.93 KB) html(24.66 KB) Additional Information: full citation, index terms

40 Meeting with Costa Rica's Minister of Technology

Phil Hughes
January 2002 **Linux Journal**, Volume 2002 Issue 93
Publisher: Specialized Systems Consultants, Inc.
Full text available: html(19.40 KB) Additional Information: full citation, abstract, index terms

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